



Please Direct All Correspondence to Customer Number 20995

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : James G. Deak
 App. No : 10/764,832
 Filed : January 26, 2004
 For : MAGNETIC ANNEALING
 SEQUENCES FOR PATTERNED
 MRAM SYNTHETIC
 ANTIFERROMAGNETIC PINNED
 LAYERS
 Examiner : Joannie A. Garcia
 Art Unit : 2823

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 17, 2006

(Date)

Adeel S. Akhtar, Reg. No. 41,394

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

Amendment in 8 pages.

The fee has been calculated as shown below:

| FEE CALCULATION | | | | |
|--------------------|-------------|--------------|-------------|--------------------------|
| FEE TYPE | | FEE CODE | CALCULATION | TOTAL |
| Excess Claims | 15 - 20 = 0 | 1202 (\$50) | 0 x 50 = | \$0 |
| Excess Independent | 4 - 4 = 0 | 1201 (\$200) | 0 x 200 = | \$0 |
| | | | | TOTAL FEE DUE \$0 |

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Adeel S. Akhtar
 Registration No. 41,394
 Attorney of Record
 Customer No. 20,995
 (415) 954-4114



MICRON 270A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

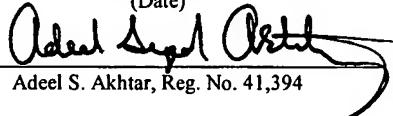
Applicant : James G. Deak
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Adeel S. Akhtar, Reg. No. 41,394

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Madam:

In response to the Office Action mailed on October 18, 2005, please amend the above-identified application as set forth herein.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.